

A fraction of a set: denominator 25

TWO PRACTICE PAGES / SEPARATE ANSWER KEY

PRACTICE A / Name: _____

Divide the quantity by the denominator, then multiply by the numerator.

1. $\frac{24}{25}$ of 175

7. $\frac{18}{25}$ of 400

2. $\frac{11}{25}$ of 525

8. $\frac{13}{25}$ of 175

3. $\frac{24}{25}$ of 325

9. $\frac{12}{25}$ of 450

4. $\frac{20}{25}$ of 575

10. $\frac{9}{25}$ of 725

5. $\frac{20}{25}$ of 225

11. $\frac{5}{25}$ of 400

6. $\frac{6}{25}$ of 175

12. $\frac{23}{25}$ of 450

A fraction of a set: denominator 25

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PRACTICE B / Name: _____

Divide the quantity by the denominator, then multiply by the numerator.

13. $11/25$ of 250

19. $22/25$ of 475

14. $4/25$ of 750

20. $25/25$ of 650

15. $24/25$ of 25

21. $7/25$ of 600

16. $10/25$ of 125

22. $22/25$ of 350

17. $21/25$ of 550

23. $7/25$ of 650

18. $9/25$ of 325

24. $6/25$ of 100

A fraction of a set: denominator 25

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ANSWER KEY

1. $\frac{24}{25}$ of 175

168

2. $\frac{11}{25}$ of 525

231

3. $\frac{24}{25}$ of 325

312

4. $\frac{20}{25}$ of 575

460

5. $\frac{20}{25}$ of 225

180

6. $\frac{6}{25}$ of 175

42

7. $\frac{18}{25}$ of 400

288

8. $\frac{13}{25}$ of 175

91

9. $\frac{12}{25}$ of 450

216

10. $\frac{9}{25}$ of 725

261

11. $\frac{5}{25}$ of 400

80

12. $\frac{23}{25}$ of 450

414

13. $\frac{11}{25}$ of 250

110

14. $\frac{4}{25}$ of 750

120

15. $\frac{24}{25}$ of 25

24

16. $\frac{10}{25}$ of 125

50

17. $\frac{21}{25}$ of 550

462

18. $\frac{9}{25}$ of 325

117

19. $\frac{22}{25}$ of 475

418

20. $\frac{25}{25}$ of 650

650

21. $\frac{7}{25}$ of 600

168

22. $\frac{22}{25}$ of 350

308

23. $\frac{7}{25}$ of 650

182

24. $\frac{6}{25}$ of 100

24